

Amendments To Claims

Claims 1-34 (cancelled).

35. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a video player that reads video and audio information from an optical storage medium, comprising:

embedding a web server within the video player such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server with a web browser.

36. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a video player that reads video and audio information from magnetic tape, comprising:

embedding a web server within the video player such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server with a web browser.

37. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a video player/recorder that reads and writes video and audio information to an optical storage medium, comprising:

embedding a web server within the video player/recorder such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server

with a web browser.

38. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a video player/recorder that reads and writes video and audio information to magnetic tape, comprising:

embedding a web server within the video player/recorder such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server
with a web browser.

39. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a television, comprising:

embedding a web server within the television such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server
with a web browser.

40. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a thermostat, comprising:

embedding a web server within the thermostat such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server
with a web browser.

41. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a refrigerator,

comprising:

embedding a web server within the refrigerator such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server with a web browser.

42. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a washing machine, comprising:

embedding a web server within the washing machine such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server with a web browser.

43. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a disk drive, comprising:

embedding a web server within the disk drive such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server with a web browser.

44. (Currently Amended) A method of providing a web page to a user of a device wherein the device is an oscilloscope, comprising:

embedding a web server within the oscilloscope such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and

obtaining the web page by communicating to the web server with a web browser.

45. (Currently Amended) A method of providing a web page to a user of a device wherein the device is a spectrum analyzer, comprising:

embedding a web server within the spectrum analyzer such that the web server generates the web page for a user interface to the user;

connecting the web server to a computer network; and
obtaining the web page by communicating to the web server with a web browser.

46. (Currently Amended) A method of obtaining information from a device wherein the device is a video player that reads video and audio information from an optical storage medium, comprising:

assigning a Universal Resource Locator to the video player;

embedding a web server within the video player such that the web server generates a web page including the information;

sending an HTTP command, including a Universal Resource Locator, from a web client to the embedded web server; and

providing the information from the web server to the web client in the web page where the Universal Resource Locator sent to the video player matches the assigned Universal Resource Locator.

47. (Currently Amended) A method of obtaining information from a device wherein the device is a video player that reads video and audio information from magnetic tape, comprising:

assigning a Universal Resource Locator to the video player;

embedding a web server within the video player such that the web server generates a web page including the information;

sending an HTTP command, including a Universal Resource Locator, from a web client to the embedded web server; and

providing the information from the web server to the web client in the web page where the Universal Resource Locator sent to the video player matches the assigned Universal Resource Locator.

48. (Currently Amended) A method of obtaining information from a device wherein the device is a video player/recorder that reads and writes video and audio information to an optical storage medium, comprising:

assigning a Universal Resource Locator to the video player/recorder;

embedding a web server within the video player/recorder such that the web server generates a web page including the information;

sending an HTTP command, including a Universal Resource Locator, from a web client to the embedded web server; and

providing the information from the web server to the web client in the web page where the Universal Resource Locator sent to the video player/recorder matches the assigned Universal Resource Locator.

49. (Currently Amended) A method of obtaining information from a device wherein the device is a video player/recorder that reads and writes video and audio information to magnetic tape, comprising:

assigning a Universal Resource Locator to the video player/recorder;

embedding a web server within the video player/recorder such that the web server generates a web page including the information;

sending an HTTP command, including a Universal Resource Locator, from a web client to the embedded web server; and

providing the information from the web server to the web

client in the web page where the Universal Resource Locator sent to the video player/recorder matches the assigned Universal Resource Locator.

50. (Currently Amended) A method of obtaining information from a device wherein the device is a television, comprising:
assigning a Universal Resource Locator to the television;
embedding a web server within the television such that the web server generates a web page including the information;
sending an HTTP command, including a Universal Resource Locator, from a web client to the embedded web server; and
providing the information from the web server to the web client in the web page where the Universal Resource Locator sent to the television matches the assigned Universal Resource Locator.

51. (Currently Amended) A method of obtaining information from a device wherein the device is a thermostat, comprising:
assigning a Universal Resource Locator to the thermostat;
embedding a web server within the thermostat such that the web server generates a web page including the information;
sending an HTTP command, including a Universal Resource Locator, from a web client to the embedded web server; and
providing the information from the web server to the web client in the web page where the Universal Resource Locator sent to the thermostat matches the assigned Universal Resource Locator.

52. (Currently Amended) A method of obtaining information from a device wherein the device is a refrigerator, comprising:
assigning a Universal Resource Locator to the refrigerator;
embedding a web server within the refrigerator such that the web server generates a web page including the information;

sending an HTTP command, including a Universal Resource Locator, from a web client to the embedded web server; and
providing the information from the web server to the web client in the web page where the Universal Resource Locator sent to the refrigerator matches the assigned Universal Resource Locator.

53. (Currently Amended) A method of obtaining information from a device wherein the device is a washing machine, comprising:

assigning a Universal Resource Locator to the washing machine;

embedding a web server within the washing machine such that the web server generates a web page including the information;

sending an HTTP command, including a Universal Resource Locator, from a web client to the embedded web server; and

providing the information from the web server to the web client in the web page where the Universal Resource Locator sent to the washing machine matches the assigned Universal Resource Locator.

54. (Currently Amended) A method of obtaining information from a device wherein the device is a disk drive, comprising:

assigning a Universal Resource Locator to the disk drive;

embedding a web server within the disk drive such that the web server generates a web page including the information;

sending an HTTP command, including a Universal Resource Locator, from a web client to the embedded web server; and

providing the information from the web server to the web client in the web page where the Universal Resource Locator sent to the disk drive matches the assigned Universal Resource Locator.

55. (Currently Amended) A method of obtaining information

from a device wherein the device is an oscilloscope,
comprising:

 assigning a Universal Resource Locator to the
oscilloscope;

 embedding a web server within the oscilloscope such that
the web server generates a web page including the information;

 sending an HTTP command, including a Universal Resource
Locator, from a web client to the embedded web server; and

 providing the information from the web server to the web
client in the web page where the Universal Resource Locator
sent to the oscilloscope matches the assigned Universal
Resource Locator.

56. (Currently Amended) A method of obtaining information
from a device wherein the device is a spectrum analyzer,
comprising:

 assigning a Universal Resource Locator to the spectrum
analyzer;

 embedding a web server within the spectrum analyzer such
that the web server generates a web page including the
information;

 sending an HTTP command, including a Universal Resource
Locator, from a web client to the embedded web server; and

 providing the information from the web server to the web
client in the web page where the Universal Resource Locator
sent to the spectrum analyzer matches the assigned Universal
Resource Locator.